



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

RBA9930
Job Sheet 201769



Part No: RBA9930

Job Qty: 4 pcs

Part Name: Rigging Plate, Mixer



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 10/10/19

Job Tracking No:

Due Date: 12/4/19

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: DWG RBA9930 Rev. 3 IPP Rev. A 18.05.23 new issue DP Verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	Waterjet - Omax - 1	4 pcs	12/4/19	12/4/19	0.17	0.40	Waterjet - Omax		Dec 19/11/18
110	QC 2	4 pcs	12/4/19	12/4/19	0.00	0.00	QC 2 - 1		
							QC 2 - 12		
							QC 2 - 14		
							QC 2 - 17		
							QC 2 - 19		
							QC 2 - 2		
							QC 2 - 20		
							QC 2 - 22		
							QC 2 - 23		
							QC 2 - 25		
							QC 2 - 32		
							QC 2 - 33		
							QC 2 - 35		
							QC 2 - 39		
							QC 2 - 4		
							QC 2 - 40		
							QC 2 - 44		
							QC 2 - 45		
							QC 2 - 48		Dec 19/11/18
							QC 2 - 49		
							QC 2 - 50		
							QC 2 - 51		
							QC 2 - 52		
							QC 2 - 57		
							QC 2 - 62		
							QC 2 - 63		
							QC 2 - 8		
							QC 2 - 66		
							QC 2 - 64		
							QC 2 - 65		

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				QC 2 - 5		
				QC 2 - 71		
				QC 2 - 73		
				QC 2 - 69		
120	NV5000 - 1 - B4B	4 pcs	12/4/19	1.00 4.00	NV5000 - 1 - B4B	ALA / mlf 19-11-19
					NV5000 - 2 - B4B	
130	QC 2	4 pcs	12/4/19	0.00 0.00	QC 2 - 1	ALA mlf 19-11-19
					QC 2 - 12	
					QC 2 - 14	
					QC 2 - 17	
					QC 2 - 19	
					QC 2 - 2	
					QC 2 - 20	
					QC 2 - 22	
					QC 2 - 23	
					QC 2 - 25	
					QC 2 - 32	
					QC 2 - 33	
					QC 2 - 35	
					QC 2 - 39	
					QC 2 - 4	
					QC 2 - 40	
					QC 2 - 44	
					QC 2 - 45	
					QC 2 - 48	
					QC 2 - 49	
					QC 2 - 50	
					QC 2 - 51	
					QC 2 - 52	
					QC 2 - 57	
					QC 2 - 62	
					QC 2 - 63	
					QC 2 - 8	
					QC 2 - 66	
					QC 2 - 64	
					QC 2 - 65	
					QC 2 - 5	
					QC 2 - 71	
					QC 2 - 73	
					QC 2 - 69	
140	QC 8	4 pcs	12/4/19	0.00 0.00	QC 8 - 12	SA 19-11-20
					QC 8 - 14	
					QC 8 - 17	
					QC 8 - 20	
					QC 8 - 25	
					QC 8 - 3	
					QC 8 - 32	
					QC 8 - 33	
					QC 8 - 35	
					QC 8 - 39	
					QC 8 - 4	
					QC 8 - 44	
					QC 8 - 45	
					QC 8 - 49	
					QC 8 - 58	
					QC 8 - 8	
					QC 8 - 9	
					QC 8 - 68	
					QC 8 - 67	
					Plex 10/10/19 11:14 AM Dart.lajeunesse.marie	

				QC 8 - 1 (A)	
				QC 8 - 47	
				QC 8 - 40	
				QC 8 - 52	
				QC 8 - 23	
				QC 8 - 57	
				QC 8 - 76	
				QC 8 - 61	
160	Outsource - 4 - Anodize	4 pcs	12/4/19	ATG001-VC	10
180	Packaging 2-1 - Receive - B4B	4 pcs	12/4/19	0.00 0.00	2019-11-21
				Packaging 2 - 1 - B4B	
				Packaging 2 - 2 - B4B	
				Packaging 2 - 3 - B4B	
				Packaging 2 - 5 - B4B	NOV 29 2019
				Packaging 2 - 4 - B4B	
				Packaging 2 - 6 - B4B	
				Packaging 2 - 7 - B4B	
				Packaging 2 - 8 - B4B	
				Packaging 2 - 9 - B4B	
				Packaging 2 - 10 - B4B	
				Packaging 2 - 11 - B4B	
				Packaging 2 - 12 - B4B	
				Packaging 2 - 13 - B4B	
				Packaging 2 - 14 - B4B	
				Packaging 2 - 15 - B4B	
				Packaging 2 - 16 - B4B	
				Packaging 2 - 17 - B4B	
				Packaging 2 - 18 - B4B	
				Packaging 2 - 19 - B4B	
				Packaging 2 - 20 - B4B	
				Packaging 2 - 21 - B4B	
				Packaging 2 - 22 - B4B	
				Packaging 2 - 23 - B4B	
				Packaging 2 - 24 - B4B	
				Packaging 2 - 25 - B4B	
				Packaging 2 - 26 - B4B	
				Packaging 2 - 27 - B4B	
				Packaging 2 - 28 - B4B	
				Packaging 2 - 29 - B4B	
				Packaging 2 - 30 - B4B	
				Packaging 2 - 31 - B4B	
				Packaging 2 - 32 - B4B	
				Packaging 2 - 33 - B4B	
				Packaging 2 - 34 - B4B	
				Packaging 2 - 35 - B4B	
				Packaging 2 - 36 - B4B	
190	QC 6	4 pcs	12/4/19	0.00 0.00	
				QC 6 - 9	
				QC 6 - 68	
				QC 6 - 61	
				QC 6 - 40	NOV 29 2019
				QC 6 - 81	
200	Packaging 3-1 - Stock - B4B	4 pcs	12/4/19	0.00 0.00	
				Packaging 3 - 1 - B4B	
				Packaging 3 - 2 - B4B	
				Packaging 3 - 3 - B4B	
				Packaging 3 - 4 - B4B	
				Packaging 3 - 5 - B4B	DAS 28 9-89
				Packaging 3 - 6 - B4B	
				Packaging 3 - 7 - B4B	
				Packaging 3 - 8 - B4B	
				Packaging 3 - 9 - B4B	

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				Packaging 3 - 10 - B4B	
				Packaging 3 - 11 - B4B	
				Packaging 3 - 12 - B4B	
				Packaging 3 - 13 - B4B	
				Packaging 3 - 14 - B4B	
				Packaging 3 - 15 - B4B	
				Packaging 3 - 16 - B4B	
				Packaging 3 - 17 - B4B	
				Packaging 3 - 18 - B4B	
				Packaging 3 - 19 - B4B	
				Packaging 3 - 20 - B4B	
				Packaging 3 - 21 - B4B	
				Packaging 3 - 22 - B4B	
				Packaging 3 - 23 - B4B	
				Packaging 3 - 24 - B4B	
				Packaging 3 - 25 - B4B	
				Packaging 3 - 26 - B4B	
				Packaging 3 - 27 - B4B	
				Packaging 3 - 28 - B4B	
				Packaging 3 - 29 - B4B	
				Packaging 3 - 30 - B4B	
				Packaging 3 - 31 - B4B	
				Packaging 3 - 32 - B4B	
				Packaging 3 - 33 - B4B	
				Packaging 3 - 34 - B4B	
				Packaging 3 - 35 - B4B	
				Packaging 3 - 36 - B4B	
					DAS
					21
					DEC 02 2019
210 QC 21 - FG	4 pcs	12/4/19	0.00 0.00	QC 21 - FG - 21	
				QC 21 - FG - 70	
				QC 21 - FG - 53	

Part Op 100 - Waterjet 2 OMAX (Waterjet 2) 1-Cut as per Dwg Dwg Rev: 3 Prog Rev: 3 2-Deburr if necessary
 Descriptions: 110 - (QC2- Inspect parts off machine FAI/FAIB)
 120 - 1-Machine as per folio FC298 FOLIO REV: AA DWG REV: 3 Engrave as per DWG 2-Deburr
 130 - (QC2- Inspect parts off machine FAI/FAIB)
 140 - (QC8- Inspect parts - second check)
 160 - Issue P/O to GROUPS-ALTECH, PO 45169 -ANODIZE COLOR RED, PER IAW MIL-A-8625 TYPE-2 CLASS-2, Water sealant -Material type; 6061 -Certificate of Conformity is required
 180 - (Receive & Inspect for Damage & Mat'l Certs)
 190 - (QC6- All purchased or subcontracted products)
 200 - (Identify as per dwg & Stock Location: _____)
 210 - (QC21- Final Inspection - Work Order Release)

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
M7075T6S0.375X8.000	7075 T6S Sheet .375" Thick Plate X 8" Wide	4 ft (1 ea)	100-Waterjet - Omax - 1	5144618
M6061T6S0.375		134 mch		

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
100-Waterjet - Omax - 1	M7075T6S0.375X8.000	4	12	0
	M6061T6S0.375	134 mch		

Part Specifications

Specifications could not be found.

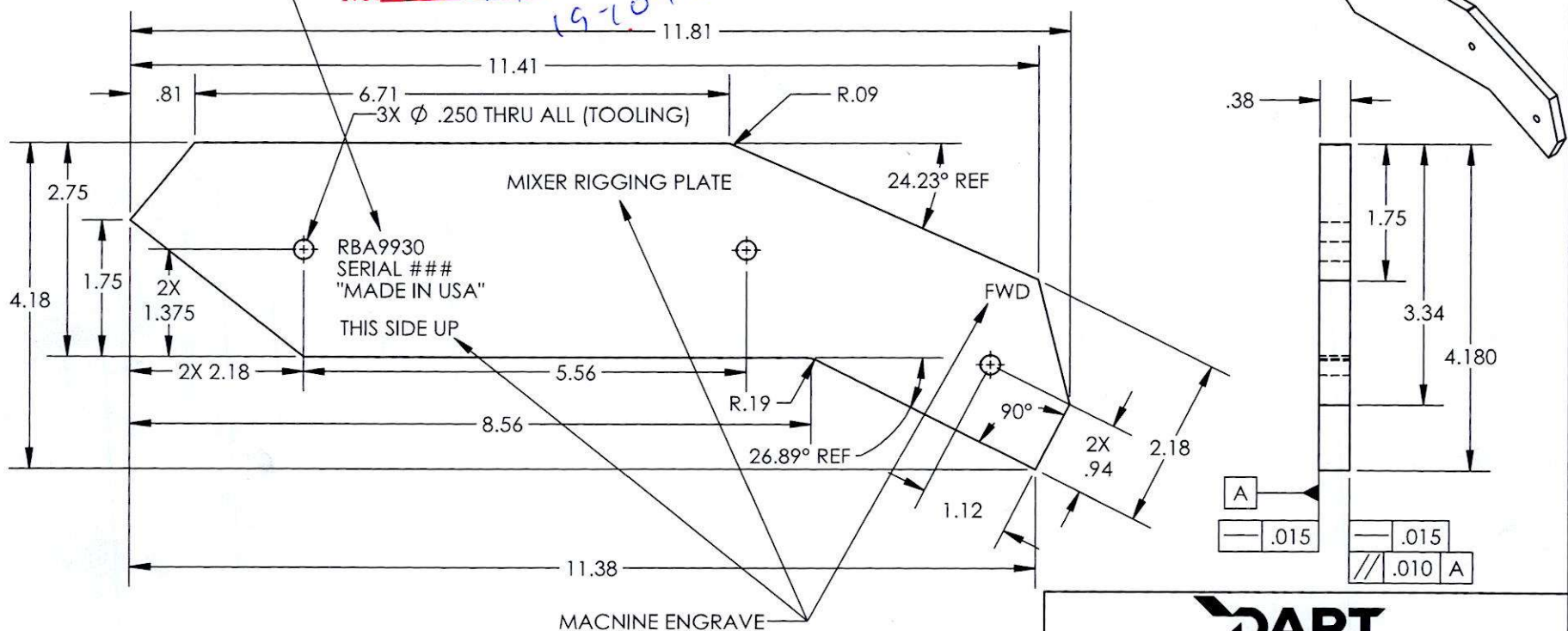
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SHOP COPY
RETURN TO
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SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 201719M15
19-10-10

REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
1		DIMENSION 6.71 WAS FROM END OF TOOL. NOW STARTS AT 0.81 DIMENSION THUS CHANGING ANGLE FROM 20.37° TO 24.23°. PER MD HELICOPTER MAINT. MANUAL.	9/8/09	WP	RW
2		CH'D R.090 TO R.187 PER G.E. CORRECTED R/S VIEW TO SHOW HOLES. ADDED MACHINE ENGRAVE NOTE.	11/9/09	RJC	RW
2A		CH'D TITLEBLOCK DIMENSION TOLERANCES FROM .005 TO .010, .01 TO .030. CH'D DIMENSION FROM .375 TO .38.	7/24/13	RJC	GE
3	15-0184	CORRECTED ANODIZE SPEC TO TYPE II CLASS II. UPDATED TO NEW DRAFTING STANDARDS.	7/27/2015	SM	JAG

ENGRAVE:
T/N, S/N, "MADE IN USA"
TO FIT



NOTES:

- RED ANODIZE PER MIL-A-8625, TYPE II, CLASS II
- ALL MACHINED SURFACES ^{125/} FINISH.

ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
				1	PLATE	6061		

DART AEROSPACE	
TITLE PLATE, RIGGING - MIXER	
DWG NO. RBA9930	REV 3
MAT'L 6061	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
.XXX ± .010 FRACTIONS ± 1/32 .XX ± .030 ANGLES ± .5° .X ± .1	
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
DRAWN BY: MACKOVJAK	
APPROVED <i>J. Gilbert</i>	
TREAT FINISH RED ANODIZE	
SPEC MIL-A-8625F, TYPE II, CLASS II	
USED ON MODEL	
SCALE 1:2	DATE 7/27/2015
SHEET 1 OF 1	

Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐

Job: _____ Part No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐	DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐			
Date : _____	Sequence #: _____	QTY Affected : _____		MRB (QSI042)	
Description Work Order Deviation		Disposition		Completed By	
				Lead hand / Supervisor	
				QC / QA Coordinator	
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Presservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐ ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled		FAULT CATEGORY ☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread			
Other/Details:					



Container No: S232731



Part: RBA9930

Job No: 201769

Serial No/Batch: S232731

Revision: 3

Inspector:

Exp Date:

Instructions:

Dart Aerospace Ltd.

1270 Aberdeen Street
Hawkesbury, ON K64 1K7
CANADA

TEL.: 1 613 632-5200

Email: sales@dartaero.com
www.dartaerospace.com

Date: 11/10/19



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER

POHB045169



Supplier: ATG001-VC
A.T.G. Industries Inc
760 INDUSTRIELLE STREET
ROCKLAND
ON
K4K 1T2 Canada
Phone: 613-446-4544
Fax: 613-446-4556

Attention: Lalande, Marc-Andre

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

PO No: POHB045169

PO Date: 11/21/19

Due Date: 12/12/19

Purchase Order

Revision:

Revision Date:

Ship-To Contact: Guerin, Kimberley
Phone: 613-632-5200 Ext: 298
kguerin@dartaero.com

Via: Ground

Pynt Terms: Net 60

Freight Terms:

Special Comments:

E-MAILED
2019-11-29

Items

Line Item	Job	Part	Drawing	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	201769	RBA9930	RBA9930 Rev 3	Rigging Plate, Mixer -Issue P/O -ANODIZE COLOR RED, PER IAW MIL-A- 8625 TYPE-2 CLASS- 2, Water sealant -Material type; 6061 -Certificate of Conformity is required	Firmed x4	-	12/12/19	4 pcs	0 pcs	4 pcs	\$9.81/pcs	\$39.24
2	202759	D5586-1	D5586 Rev A	Stringer, RH Fwd : Various STC's Issue P/O: 1- Anodize Black per MIL-A-8625, Type II, Class 2 as per Dwg. D5586 2- Prime Grey as per Dwg. Certification of Conformity is required.	Firmed	-	12/12/19	6 pcs	0 pcs	6 pcs	\$19.81/pcs	\$118.86

NOV 29 2019

DA
40
9-89



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER

POHB045169



Items

Line Item	Job	Part	Drawing	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
3	202023	D3811-3	D3811 Rev C	Bushing : Various STC's ISSUE P/O: _____ ANODIZE BLACK PER MIL-A-8625F TYPE I OR IB OR 1C OR II OR IIB CLASS 2 C OF C IS REQUIRED	Firmed XIB	-	12/12/19	18 pcs	0 pcs	18 pcs	\$9.81/pcs	\$176.58
											NOV 29 2019	
Grand Total:												\$334.68

Order Notes

Procurement Quality Clauses

A005 right of entry
A012 chemical and physical test report
A016 personnel qualification
A017 raw material identification (as applicable)

A022 Apical Processing
A024 process certifications
A026 certification of material conformance

A041 quality management system
A042 dart notification by supplier
A043 retention of quality documents

A048 counterfeit parts avoidance, detection, mitigation and disposition program

A049 supplier awareness

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Plex 11/29/19 1:44 PM Dart.Guerin.Kimberley



A.T.G. Industries Inc.
760 Industrielle Street
Rockland, ON K4K 1T2
Canada

Ph: (613) 446-4544

Fax: (613) 446-4556

To

Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury, ON K6A 1K7

Pack List

Number: 919063

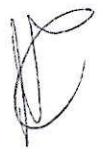
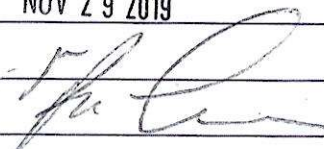
Date: 29-Nov-19

Ship To

Kimberley Guerin
Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury, ON K6A 1K7

Ph: 613 632-9577

Fax: 613 632-1053

Terms		Ship Via	
		ATG Delivery	
Quantity	Description		
Please reference this document's Pack List number on all correspondences regarding this shipment. If you have any questions, please contact us.			
4 ea	Part: RBA9930 Rigging Plate, Mixer Anodize per MIL-A-8625F, Type II, Class 2, Red, .0004-.0010" (.4 - 1 mils), Water Sealant Job: 26503 PO: POHB045169	Rev: 3 Line: 1	 DAS 40 9-89
18 ea	Part: D3811-3 Bushing Anodize Black per MIL-A-8625F Type2 Class II Job: 26505 PO: POHB045169	Rev: C Line: 3	
CERTIFICATE OF CONFORMANCE A.T.G Industries Inc. certifies that all items in this shipment conform to the requirements. Date: <u>NOV 29 2019</u> Certified Signature:  Receiver Signature:  A.T.G Industries Inc. is AS9100 Registered and Nadcap Chemical Processing Accredited. Note: This Packing Slip may contain parts that have been PLATED. Items that are plated may be subject to natural tarnishing and it is suggested that they be inspected within 24 hours of receipt. Made in Canada.			

RECEIVED

NOV 29 2019

DART AEROSPACE LTD.